

09/914,682

Attorney's Docket No. 9023-21

PATENT

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

R10
MP217
6/22/01
In re: Application of Sleva et al.

Serial No. 09/914,682

International Appl. No. PCT/US00/05124

International Filing Date: February 29, 2000

For: LOW PROFILE ACOUSTIC SENSOR ARRAY AND SENSORS
WITH PLEATED TRANSMISSION LINES AND RELATED METHODS

Date: February 6, 2002

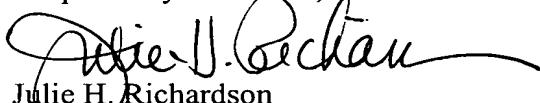
Box PCT
Commissioner for Patents
Washington, DC 20231

• **SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a list of documents on Form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

Respectfully submitted,


Julie H. Richardson
Registration No. 40,142

Correspondence Address:

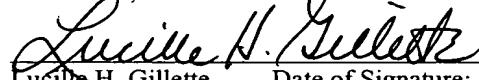


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PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Box PCT, Commissioner for Patents, Washington, DC 20231, on February 6, 2002.


Lucille H. Gillette

Date of Signature: February 6, 2002

JPTD 6/22/02

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 9023-21		Serial No. 09/914,682	
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				Applicants: Sleva et al.			
				Int'l Filing Date 2/29/2000		Group	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
WCS	1.	4,234,813	11/18/80	Iguchi et al.	310	366	
	2.	4,376,302	03/08/83	Miller	367	157	
	3.	4,424,465	01/03/84	Ohigashi et al.	310	335	
	4.	4,491,051	01/01/85	Barcus	84	1.16	
	5.	4,549,551	10/29/85	Dyck et al.	128	689	
	6.	4,586,514	05/06/86	Schlager et al.			
	7.	4,697,597	10/06/87	Sanz et al.	128	699	
	8.	4,777,961	10/18/88	Saltzman	128	715	
	9.	4,792,145	12/20/88	Eisenberg et al.	128	715	
	10.	4,805,633	02/21/89	Kotani et al.	128	715	
	11.	4,862,361	08/29/89	Gordon et al.	364	413.06	
	12.	4,905,706	03/06/90	Duff et al.	128	701	
	13.	4,947,859	08/14/90	Brewer et al.	128	715	
	14.	5,035,247	07/30/91	Heimann	128	715	
	15.	5,036,857	08/06/91	Semmlow et al.	128	715	
	16.	5,109,863	05/05/92	Semmlow et al.	128	715	
	17.	5,164,627	11/17/92	Popek	310	313 B	
	18.	5,301,679	04/12/94	Taylor	128	773	
	19.	5,337,752	08/16/94	Reeves	128	700	
	20.	5,365,937	11/22/94	Reeves et al.	128	715	
	21.	5,595,188	01/21/97	Kassal	128	773	
	22.	5,638,823	06/17/97	Akay et al.	128	691	
	23.	5,687,738	11/18/97	Shapiro et al.	128	715	
	24.	5,704,365	01/06/98	Albrecht et al.	128	702	
	25.	5,727,561	03/17/98	Owsley	128	691	
	26.	5,807,268	09/15/98	Reeves et al.	600	528	
	27.	5,853,005	12/29/98	Scanlon	128	662.03	

EXAMINER

W.C.S.

DATE CONSIDERED

4/21/05

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation not considered. Include copy of this form with next communication to applicant.

FORM PTG-1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 9023-21			Serial No. 09/914,682
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)							
				Applicants: Sleva et al.			
				Int'l Filing Date 2/29/2000			Group
WCJ	28.	5,885,222	03/23/99	Kassal et al.	600	528	
	29.	5,913,829	06/22/99	Reeves et al.	600	528	
	30.	6,193,668	02/27/01	Chassaing et al.	600	481	
	31.	6,243,599	06/05/01	Van Horn	600	407	
	32.	6,261,237	07/17/01	Swanson et al.	600	527	
✓	33.	6,278,890	08/21/01	Chassaing et al.	600	407	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
WCJ	34.	EP A 0 528 279	24/02/93	EPO		-	X
	35.	FR A 2 507 424	10/12/82	France		-	Partial English Translation pp. 1-7
	36.	WO 95/06525	09/03/95	PCT			X
	37.	WO92/08407	29/05/92	PCT		-	X
	38.	EP 0518508A1	21/05/92	EPO		-	X
✓	39.	JP04126135	27/04/92	Japan		-	English Abstract & Figures
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
WCJ	40.	Akay et al., "Noninvasive acoustical detection of coronary artery disease using the adaptive line enhancer method," Medical & Biological Engineering & Computing, Vol. 30, pp. 147-154 (March 1992).					
	41.	Akay et al., "Noninvasive Acoustical Detection of Coronary Artery Disease: A Comparative Study of Signal Processing Methods," IEEE Transactions on Biomedical Engineering, Vol. 40, No. 6, pp. 571-578 (June 1993).					
	42.	Fraden, "Application of Piezo/Pyroelectric Films in Medical Transducers," Jour. of Clinical Eng., Vol. 13, No. 3, pp. 133-138 (Mar.-Apr. 1988).					
	43.	Nilsson et al., "A Combined Microphone for Simultaneous Recording of Pulse, Phono and Reference ECG," Electromedica, Vol. 2, No. 76, pp. 64-68 (1976).					
✓	44.	Wang et al., "Modeling Sound Generation in Stenosed Coronary Arteries, IEEE Transactions on Biomedical Engineering, Vol. 37, No. 11, pp. 1087-1094 (November 1990).					

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